DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES Office of Structural Materials Quality Assurance and Source Inspection

Bay Area Branch 690 Walnut Ave.St. 150 Vallejo, CA 94592-1133 (707) 649-5453 (707) 649-5493



Contract #: 04-0120F4

Cty: SF/ALA Rte: 80 PM: 13.2/13.9

69.28 File #:

WELDING INSPECTION REPORT

Resident Engineer: Pursell, Gary **Report No:** WIR-000132 Address: 333 Burma Road **Date Inspected:** 28-Apr-2007

City: Oakland, CA 94607

OSM Arrival Time: 800 **Project Name:** SAS Superstructure **OSM Departure Time:** 1730 **Prime Contractor:** American Bridge/Fluor Enterprises, a JV

Contractor: Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Location:** Shanghai, China

CWI Name: Song Wei min **CWI Present:** Yes No N/A **Inspected CWI report:** Yes **Rod Oven in Use:** Yes No N/A No N/A **Weld Procedures Followed:** N/A **Electrode to specification:** Yes No Yes No Yes N/A Verified Joint Fit-up: N/A **Qualified Welders:** No Yes No N/A Yes No N/A **Approved Drawings:** Yes No **Approved WPS: Delayed / Cancelled:** Yes No N/A

34-0006 **Bridge No: Component: PQR** Test

Summary of Items Observed:

Caltrans Quality Assurance (QA) Inspector assisted Mr. Alfredo Acuna in the witnessing of procedure qualification HP200776 testing per welding procedure specification PWPS-B-T-3211 requirements. Welding performed appeared to comply with project documents. See Caltrans QA Inspector, Mr. Alfredo Acunas Welding Inspection Report, TL-6031 for additional information, dated April 28, 2007.





Summary of Conversations:

See Task Leader journal for this week.

Comments

WELDING INSPECTION REPORT

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This report is for the purpose of determining conformance with the contract documents and is not for the purpose of making repair or fit for purpose recommendations. Should you require recommendations concerning repairs or remedial efforts please contact Mazen Wahbeh, (818) 292-0659, who represents the Office of Structural Materials for your project.

Inspected By:	Hasler,Mike	Quality Assurance Inspector
Reviewed By:	McClary,David	QA Reviewer